"The South 40"
by JAMES A. SMITH
EXTENSION AGENT

This year flue-cured tobacco growers will have to certify not only that they did not use DDT and TDE, but also Toxaphene and Endrin.

Use only recommended pesticides.

* * *

I quizzed a couple of economists the other day about the price of corn this fall. One said, "In the midwest $1.50 to $1.75." A Virginia economist said, "It ought to be $2.25.

There are many economists saying that $5.00 soybeans are only a temporary price. Soybeans in storage are four times greater than last year.

Brazil soybean production is expected to rise from 5 million metric tons to 9.

Peruvian fishmeal is expected to go from .9 million tons to 1.35.

All of these factors will have an impace on U. S. soybean prices.

* * *

Tennessee research shows that a silo roof adds much to the overall performance of silo unloaders. More than twice as many unloader malfunctions were experienced with the no-roof silo unloader as with the roof silo-unloader.

Condition of wall coatings in both silos were also researched. After 3 years of use the ratings were: cement plaster troweled – excellent; epoxy troweled – spot peeled; epoxy brushed – spot peeled; cement plaster brushed – extensively eroded. At the end of 10 years, only cement plaster troweled was still in good condition, and all other coatings had extensively failed.

* * *

Cattle lice population can "explode" at this time of year. There are pour-ons, sprays, or dust bag treatments (forced use) that are effective.

Pick up a copy of external parasite control of cattle from this office.

* * *

Some parts of the state report severe infestations of aphid damage on small grain. These insects transmit several viruses that severly reduce grain production.

The recommended phosphate insecticides are not effective at temperatures less than 70°.

* * *

Someone pointed out that at least theoretically cows could solve the energy crisis. The methane gas belched by 25 Holsteins could heat a home for a year. The problem is tapping and storing the fuel.

* * *

There were some interesting reports presented at the 1974 Illinois Pork Industry Day. I have capsuled a few of these points:

Lysine is an essential amino acid in swine nutrition. As a general rule, 100 pounds of 44 percent protein soybean meal can be replaced in each ton of ration with 2 pounds of L-lysine and 98 pounds of corn without affecting performance. There is one exception to this. Very young pigs, under 30 pounds, will tend to have about 5 percent poorer feed efficiency when this substitute is made.

Some basic research has been conducted using injectible prostaglandin F2 Alpha to cause sows to farrow 24 to 36 hours after injection. Controlled farrowing is a distinct possibility. If details can be worked out, it would be possible to have a high percentage of the animals to farrow between 6 a.m. and 6 p.m. on two selected days of the week (say Tuesday and Friday).

Reproduction efficiency is important in all aspects of animal agriculture. If a gilt produces her first litter at 16 months of age, there is much more time, money, and feed invested in her first litter than in a gilt producing a litter at 11 months of age. The breeding herd with only 50 per cent pregancies, compared to 75 per cent, also has a higher cost per litter. A boar that sires small litters and settles a small proportion of sows is more costly than one siring large litters. A gilt that produces a litter of one or two pigs has cost her owner as much as a gilt that produces a litter of ten pigs. Sows that produce a litter every 11 months cost about as much as sows that produce a litter every six months.

Mating each gilt at least twice to different boars will reduce the chances of losses from poor timing and an infertile boar. Heat stress on the boar for a few days to a few weeks before mating can also have a very adverse effect on his fertility.

Profitable hog production under modern conditions is the most complex of all livestock and poultry enterprises. Hence, the rewards for managerial skill and diligence will be the greatest, too.

* * *

PRECIPITATION:

Last Week	5.45
This Month	5.98
This Year	17.67

Janet Booth

Elected Regional Historian

At the 23rd Longwood Regional meeting of the Future Business Leaders of America at Longwood College on March 8th Janet Booth was elected Regional Historian.

A member of the Appomattox Chapter, Janet is the daughter of Mr. and Mrs. Roy Booth of Spout Spring.

The Appomattox Chapter was represented by thirty-three members and four advisors. Beginning at 9 o'clock and continuing until 11 o'clock the students were involved in various activities or contests. The business session was called to order promptly at 11 o'clock by Julie Moore, Regional President. Morning announcements and campaign speeches were presented at this time. The meeting was adjourned for lunch. Voting delegates from each chapter were given this time to cast their vote for next year's officers.

At 1 o'clock the afternoon session was called to order. The winners of the various contest were announced at this time along with the 1975-76 Regional officers. Those receiving awards from the Appomattox Chapter were: Essay contest, Sheila Franklin, Superior Rating; Bulletin Board, Outstanding; Yearbook, Outstanding; Parliamentary Law Team, 3rd Place; Miss FBLA, Julie Moore, Third Place. The Bulletin Board and Yearbook will go to the State meeting to compete on state level. Janet Booth from the Appomattox Chapter was elected Regional Historian for the 1975-76 session.

The Appomattox Chapter provided the entertainment for the afternoon session. The "Cloverettes", which consist of Cindy Guill, Charlene Rush, Debbie Rush and Mary Parris, provided the entertainment and received a standing ovation from the 500 members.

Sarah Brown, Reporter

Darkleaf
Cont'd from Page 1

offset and all the changes which make newspaper publishing a new ball game. Beck adjusted and merits a chorus of No. 88. Never afraid of work for a good cause, never afraid of "printer's ink" she gets a lot accomplished and still finds time for The Rescue Squad. Step forward and take a bow. And there are salutes for the entire staff at The Time-Virginian, all striving to bring YOU the best newspaper possible. Take time to read the ads, too, for they make it possible. Thanks for reading and seeya next week.

Chestnut Grove

Mr. and Mrs. K. M. Beasley, Jr. and Kathy were Saturday night visitors of Mr. and Mrs. Edward T. Cook at Prospect and Mrs. Katherine Carson at Spout Spring Sunday.

Phillip Bryan of Blacksburg, is spending his semester break with his parents, Mr. and mrs. Bob Bryan.

Mr. John Henry Chenault of Richmond was Saturday dinner guests of Mr. and Mrs. Russell L. Harris.

Mrs. T. N. Saul spent the week end with Mr. and Mrs. R. C. Moore, Jr. in Appomattox.

Mr. and Mrs. Edward T. Cook, Kenneth and Randy of Prospect were Saturday supper guests of Mr. and Mrs. W. T. Cook.

Gladys Morris of Bethesda, Maryland, was here for the week end to visit her mother at Holly Manor in Farmville and her brother, Bruce at Appomattox.

Sunday visitors of Mr. and Mrs. C. H. Morris were Mr. and Mrs. Luther Walden of Lynchburg; Arthur Morris of Richmond and his friend, an exchange student from France; Mr. and Mrs. Marvin Glover of Hisburg; Mrs. Lucy Glover and Mrs. C. W. Morris of Appomattox.

Mr. and Mrs. T. C. Beasley of Roanoke were week end visitors of Mr. and Mrs. Kemper T.M. Beasley, Sr. and Mr. and Mrs. Kelly Branch of Buckingham.

Mr. and Mrs. Lewis Morgan of Andersonville were Saturday supper guests of Mr. and Mrs. Don Morris.

Little Scott M... Mr. and Mrs. Don... surgery at Southside Community Hospital M... doing fine.

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PAMPLIN, VIRGINIA
Rev. Donald S. Wagner, Pastor

SUNDAY SERVICES

The Sunday School Hour	9:45 A. M.
Children's Worship Service	11:00 A. M.
Morning Worship Service	11:00 A. M.
Training Union Hour	6:30 P. M.
Evening Worship Service	7:30 P. M.

MID-WEEK SERVICE
Wednesday ..... 7:30 P. M.

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The best part is the Heil Hermitage II Air Conditioning System that provides up to 15% or more efficiency than many brands ... saving you money on your electric bill and helping to conserve energy. And the Heil Hermitage II is quiet ... thanks to Heil's patented solid-state variable speed fan control which adjusts the fan speed to the temperature load. It's good looking too, and because it's a vertical outflow system, you can plant shrubs or flowers close to it.

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This is America's largest selling tire – for lots of good reasons. Resilient polyester cord body for smooth-riding comfort. Tread-firming fiberglass belts for road-holding traction. A use-proved tread design that really delivers on mileage. This is a tire featured on many of the 1975 model cars. For three days only, Polyglas whitewalls are special priced at 30% off. Save now through Saturday.

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SIZE	FITS MODELS OF:	REG. PRICE	SALE PRICE	Plus F.E.T. and tire off your car
D78-14	Gremlin, Hornet, Javelin, Valiant, Duster, Barracuda, Maverick & others	$43.80	$30.66	$2.18
F78-14	Torino, Ambassador, Cutlass, Chevelle, Challenger, Roadrunner, Charger & others	$48.15	$33.70	$2.47
G78-14	Torino, Montego, Cutlass, Chevelle, Ventura, Charger, Cougar & others	$50.20	$35.14	$2.62
G78-15	Chevrolet, Pinara, Catalina, Monterey, Ford, Cutlass & others	$51.55	$36.08	$2.69
H78-15	Ventura, Riviera, Newport, Catalina, Monterey, Olds, Pontiac & others	$55.35	$38.74	$2.92
L78-15	Cadillac, Buick Estate Wagon, Imperial, Monaco Wagon & others	$59.95	$41.95	$3.21

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Play Presented By Pamplin Students

...peretta entitled "The Gingerbread Boy" was presented by first year and kindergarten ...s at Pamplin Elementary School to the Parent-Teacher Association meeting held March ...

...ctors in the operetta, left to right above, were Kathy Campbell, David Mason, Lisa ...ssell, Roger Guill, Darren Tolley, Candace Hix and Robin Gray.

...made by fifth and sixth year students.

...eretta was directed by Mrs. Julia Rahim, 1st year teacher. Accompanist was Mrs. ...Hollan, kindergarten teacher.

...N BLANTON, right above, and DALE JENNINGS, ...mechanics for O'Brien Equipment in Farmville returned ...week-long training program at the Sperry New Holland ...Training Center at New Holland, Pennsylvania. While ...enter they attended sessions in the service and repair of ...variety of modern farm machinery.

...on, who resides in Farmville, has been employed by ...Equipment for six years. He has a lifetime farm ...ound also and an extensive mechanical background.

...Sperry New Holland Training Center is one of the most ...training facilities in the nation for instructing dealer ...ompany servicement in farm machinery repairs. The ...y is among the world's ten largest farm equipment ...facturers. Providing quick, efficient service to farmers ...critical harvest time is one of the company's top

...resents St. Pauls at SVEA State Convention

...Virginia Berkley has ...chosen as one of the ...delegates to represent ...ty's College, Lawrence-...Va. at the Student ...Education Association ...r, March 21-22 at Hotel ...ertain, Old Point Com-...

...e voting delegates from ...ols are Linda Barksdale, ...a, Sallie, and Jeannette ...The voting delegates ...have the privilege of ...g state officers for next ...They will also have the ...of voting on educational ...Along with the voting ...tes will be three regional ...entatives from St. Pauls ...are Carolyn Capland, ...Wilson, and Mildred ...

...Berkley is a senior majoring in History. She is very active in college activities. Has represented St. Pauls in SVEA-Regional Conferences in Richmond. She is treasurer for the SVEA-NEA organization on campus. Also she is a member of the campus Gospel Choir.

She is the daughter of Mr. and Mrs. Floyd Berkley, Sr. of Route 1, Box 93A, Berkley, Sr. of Route 1, Box 93A, Pamplin. A member of The Gravel Hill Baptist Church, Rt. 1, Pamplin, Va. is a member of the church choir.

After graduation, Miss Berkley plans to enter the teaching profession.

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Tops News

Pam Watson and Nancy Litchford received two of our most coveted awards. Pam received a silver tray for becoming a KOPS (Keep Off Pounds Sensibly). This award was given because she has reached her weight goal. Pam is our first KOPS and we are very proud of her.

Nancy Litchford was our "best loser" of the year and she is truly a model for others to follow. She has done a marvelous job.

If you would like to lose weight as these two girls have done, come to our meetings, every Monday night at 7 p.m. in the New Branch of the Farmers National Bank, Triangle Plaza. We sympathize with your problem and we would really like to help you. Hope to see you there soon!

Amy Christian, Reporter

GIVE TO YOUR American Cancer Society
Fight cancer with a checkup and a check.

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SAVE 40%
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